



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

April 3, 2014

Mr. Tom E. Tynan
Vice President
Southern Nuclear Operating Company, Inc.
Vogtle Electric Generating Plant
7821 River Road
Waynesboro, GA 30830

**SUBJECT: VOGTLE ELECTRIC GENERATING PLANT EMERGENCY PREPAREDNESS
INSPECTION AND REQUEST FOR INFORMATION**

Dear Mr. Tynan:

From May 19 – 23, 2014, the U.S. Nuclear Regulatory Commission (NRC) will perform a baseline Emergency Preparedness inspection at the Vogtle Electric Generating Plant. The inspection will evaluate activities in the Emergency Preparedness cornerstone using NRC Inspection Procedures 71114.04 – Emergency Action Level and Emergency Plan Changes; 71114.07 - Exercise Evaluation – Hostile Action Event; and the Emergency Preparedness Sections of 71151 – Performance Indicator Verification. Prior to the onsite inspection period, inspectors will review the proposed exercise scenario using 71114.08, Exercise Evaluation – Scenario Review.

Experience has shown that this inspection is resource intensive for both the NRC inspectors and your staff. In order to minimize the impact to your onsite resources and to ensure a productive inspection, we have enclosed a request for documents needed for this inspection. It is important that all of these documents are up-to-date and complete in order to minimize the number of additional documents requested during the preparation and/or the onsite portions of the inspection.

We have discussed the schedule for these inspection activities with your staff and understand that our regulatory contact for this inspection will be George Gunn of your organization. If there are any questions about this inspection or the material requested, please contact the lead inspector, Mark E. Speck at 404-997-4759 (Mark.Speck@nrc.gov), or the Chief of Plant Support Branch 1, Brian Bonser at 404-997-4653.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter and its Enclosure will be available electronically for

public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Brian Bonser, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos. 50-424 and 50-425
License Nos. NPF-68 and NPF-81

Enclosure:
Pre-Inspection Document Request

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ADAMS: ☒ Yes ACCESSION NUMBER: ML14093A277 ☒ SUNSI REVIEW COMPLETE ☒ FORM 665 ATTACHED

OFFICE	RII:DRS/PSB1	RII:DRS/PSB1					
SIGNATURE	MES4	BRB1					
NAME	M. Speck	B. Bonser					
DATE	4/ 2 /2014	4/ 3 /2014					
E-MAIL COPY	YES NO	YES NO					

OFFICIAL RECORD COPY

Document Request List

Inspection Dates: April 21 – 25, 2014

Inspection Procedures: IP 71114.04 EAL and E-Plan Changes
IP 71114.07 Exercise Evaluation – Hostile Action Event
IP 71114.08 Scenario Evaluation
IP 71151 Performance Indicator Verification

Note: This is a list of the documents to be provided to the inspectors. The first three items under Inspection Procedure (IP) 71114.07, Exercise Evaluation – Hostile Action Event, are requested as early as practical to support the pre-exercise scenario review. The current version of these documents is expected unless specified otherwise. Electronic media is preferred, if readily available. *[Note that the inspectors cannot accept data provided on USB or “flash” drives due to NRC IT security policies.]* Please organize the information as it is arranged below (e.g., a folder labeled “Miscellaneous”). It is not the intent that large or burdensome data be scanned for this purpose. This data will be inspected using original documentation. Material can be provided prior to the inspection to the NRC Region II Office (Attention: Mark Speck, 245 Peachtree Center Avenue, NE, Suite 1200, Atlanta, GA 30303-1257). If there are questions regarding the documents requested, please do not hesitate to contact the lead inspector.

71114.04 Emergency Action Level and Emergency Plan Changes

- ☐ Governing document for 10 CFR 50.54(q) evaluation process
- ☐ 10 CFR 50.54(q) evaluator training program and qualification records
- ☐ 10 CFR 50.54(q) evaluation/screening of changed emergency preparedness (EP) procedures
- ☐ Current and immediately previous revisions of changed EP procedures
- ☐ Corrective action program entries related to Emergency Action Level (EAL) and Emergency Plan (E-Plan) changes for the 2-year inspection period

71114.07 Exercise Evaluation – Hostile Action Event

- ☐ Current exercise package: scenario timeline, expected Drill and Exercise Performance opportunities, exercise objectives, radiological assumptions, and scope of play and participation
- ☐ Completed IP 71114.08 Scenario Review Checklist, if performed
- ☐ Last graded and off-year exercise packages: scenario timelines, drill reports or assessments, and Final FEMA/ DHS exercise report
- ☐ Drill and exercise related procedures
- ☐ Core damage assessment procedure
- ☐ Dose assessment procedure
- ☐ Special/emergency exposure procedure
- ☐ Potassium Iodide distribution procedure
- ☐ Assembly/accountability procedure
- ☐ Emergency Facility Activation procedures
- ☐ All drill reports within inspection period
- ☐ Corrective action program entries related to the exercises and drills for the 2-year inspection period

Enclosure

71151 Performance Indicators Verification

- ❑ Governing document for the performance indicator process
- ❑ Drill and Exercise Performance (DEP), Emergency Response Organization (ERO), and Alert and Notification System (ANS) performance Indicators (PI) data submitted for the 2-year inspection period
- ❑ DEP documentation and evaluations for the 2-year inspection period
- ❑ Current ERO roster
- ❑ Corrective action program entries related to performance indicators, that is DEP, ERO training and participation, and ANS for the 2-year inspection period

Miscellaneous Procedures

- ❑ Current E-Plan and EALs
- ❑ Safety Evaluation Report approved E-Plan and EALs
- ❑ Current E-Plan implementing procedures
- ❑ Corrective Action Program procedures

Lead Inspector Contact Information:

Mark Speck

404-997-4759

Mark.Speck@nrc.gov